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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/807,887 03/24/2004 Makarand Gore 200208977-1 5355 22879 7590 11/02/2005 **EXAMINER** HEWLETT PACKARD COMPANY PICARDAT, KEVIN M P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION ART UNIT PAPER NUMBER FORT COLLINS, CO 80527-2400 2822

DATE MAILED: 11/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1
Office Action Summary	10/807,887	GORE ET AL.	
	Examiner	Art Unit	
	Kevin M. Picardat	2822	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence addres	S
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re n. eriod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this commu ANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 2	29 August 2005.		
<u>_</u>	This action is non-final.		
3) Since this application is in condition for allo	owance except for formal matte	ers, prosecution as to the me	erits is
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-40</u> is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-40</u> are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Exan	niner.		
10) The drawing(s) filed on 24 March 2004 is/a		ected to by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the drawing(s	s) is objected to. See 37 CFR 1.	.121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-1	52.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority docum	nents have been received.		
2. Certified copies of the priority docum	nents have been received in Ap	plication No	
3. Copies of the certified copies of the	priority documents have been r	eceived in this National Stag	ge
application from the International Bu	reau (PCT Rule 17.2(a)).	•	
* See the attached detailed Office action for a	list of the certified copies not re	eceived.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Su	ımmary (PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	5) Notice of Inf 6) Other:	formal Patent Application (PTO-152)

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-16 and 24-31, drawn to a method, classified in class 438, subclass 106.

II. Claims 17-23 and 32-40, drawn to a device, classified in class 257, subclass 678.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the device claims do not have to have the depression formed in the substrate, in the device the depression could be formed in the layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner Art Unit 2822

kmp